

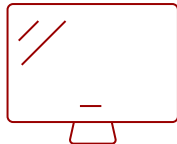
IFP8632

Key Features

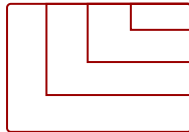
- 20-point Multi-touch Interactive Screen
- Built-in Stereo Speaker
- myViewBoard Manager
- myViewBoard™ Digital Whiteboarding Solution
- ViewBoard Cast



86
DISPLAY



PANEL



RESOLUTION



Product Description

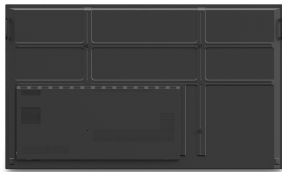
The ViewSonic® ViewBoard® IFP8632 is an 86" interactive flat panel display with digital whiteboard technologies for immersive learning in any classroom environment. With a high-accuracy touchscreen, the IFP8632 delivers an intuitive digital whiteboard experience for everyone from the youngest of students to the most experienced teachers. Featuring 4K Ultra HD resolution, a powerful 10W stereo speaker, this ViewBoard display delivers optimal images and sound for everyone in the classroom as well those learning remotely. With the integrated myViewBoard™ software ecosystem, this ViewBoard display enables teachers to access legacy files from the cloud, as well as build new interactive lessons. IT directors will be confident managing files from a secure cloud network, while curriculum directors will be pleased knowing that this software easily integrates with online resources.

Specifications

Screen Size	86
Viewable Area (in.)	85.6
Light Source	LED
Display Resolution	3840 x 2160
Refresh Rate	60Hz
Aspect Ratio	16:9
Dynamic Contrast Ratio	4,000:1
Backlight Life (Hours)	30,000
Brightness	350 cd/m2
Response Time (Typical GTG)	6.5ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
Ethernet LAN	(10/100/1000M) (Android & PC)
Wifi	Optional VB-WIFI-002 adapter, 802.11AC + Bluetooth 5.0
OS	ViewBoard OS based on Android 9.0
GPU	ARM Mali-G31
CPU	Amlogic T972 quad-core Cortex-A55, 12nm
Memory	4GB DDR4
Storage	32GB eMMC
Internal Speakers	10W (x2)
HDMI 2.0 In	2
VGA	1
3.5mm Audio In	1
3.5mm Audio Out	1
USB 2.0	4
USB 2.0 Type B	1
OPS PC Slot	1
RS232	1
WIFI Module Slot	1
Intel® OPS Slot In (80-pin)	1
Voltage	164-264V
Consumption (typical)	314
Stand-by	<0.5W
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared

Touch Points	Windows: 20, Android: 20
Tip Detection	Dual tips, 3mm and 9mm
Net (lbs)	147
Gross (lbs)	185.6
Net (kg)	66.7
Gross (kg)	84.2
Packaging (in.)	83.1 x 8.85 x 50.5
Physical (in.)	77 x 45.7 x 34.2
Packaging (mm)	2110 x 225 x 1283
Physical (mm)	1957 x 1160 x 87
VESA Compatible	800 x 400 mm
Screw Size	M8

UPC: 766907010404



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